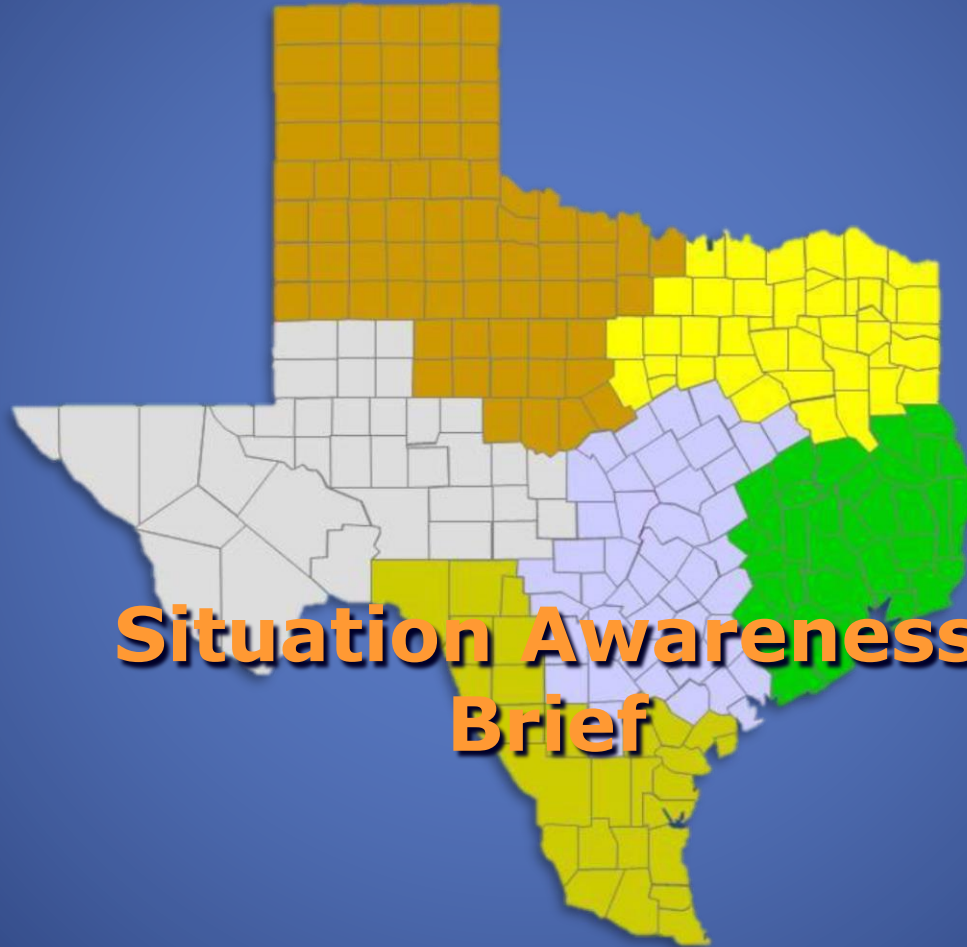


Texas Division of Emergency Management Texas State Operations Center

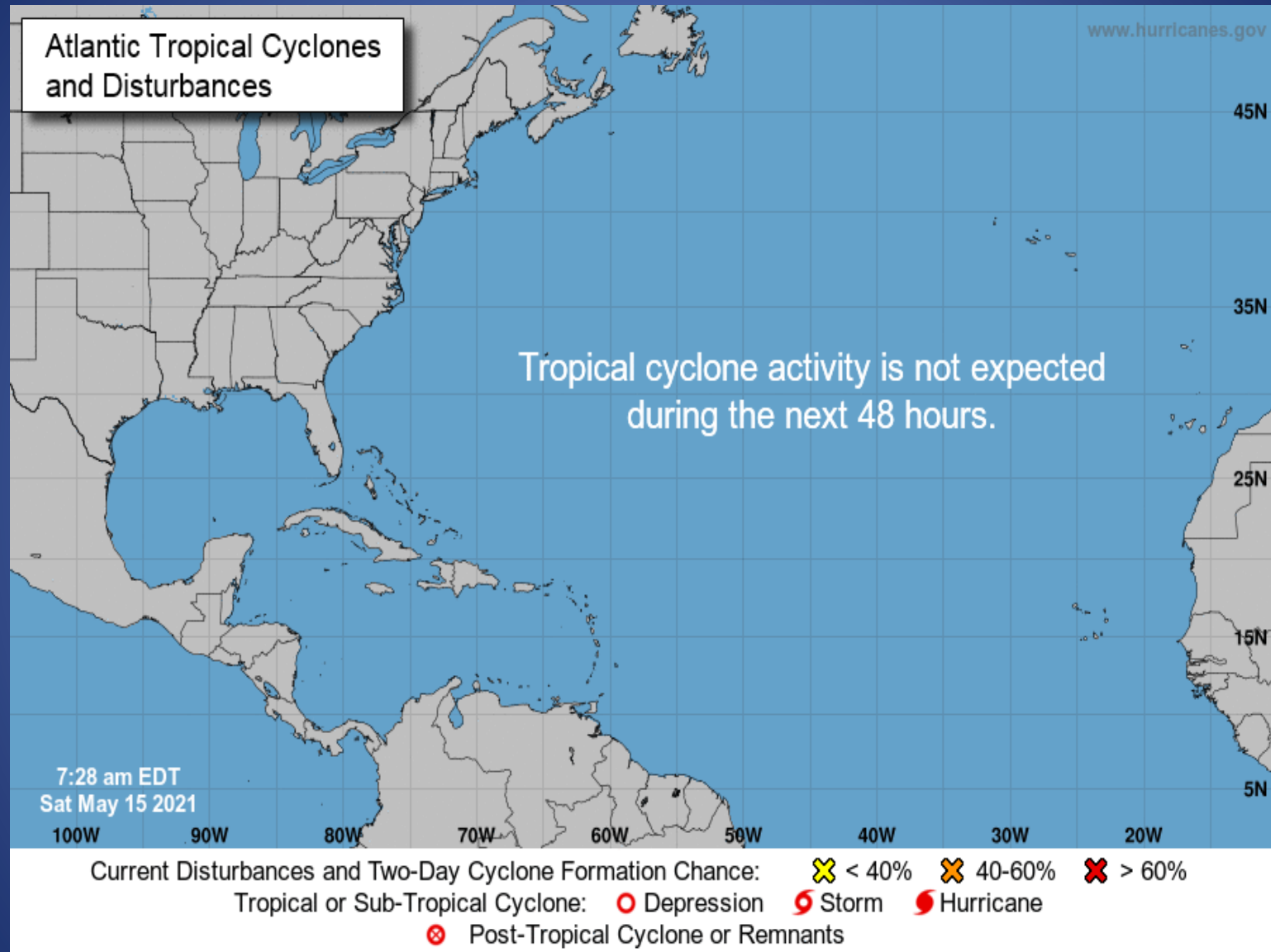


Situation Awareness Brief



**Saturday, May 15th, 2021
As of 0900 CST**

Tropical Weather Awareness



Incidents Reported to the State Operations Center (last 24 hours)

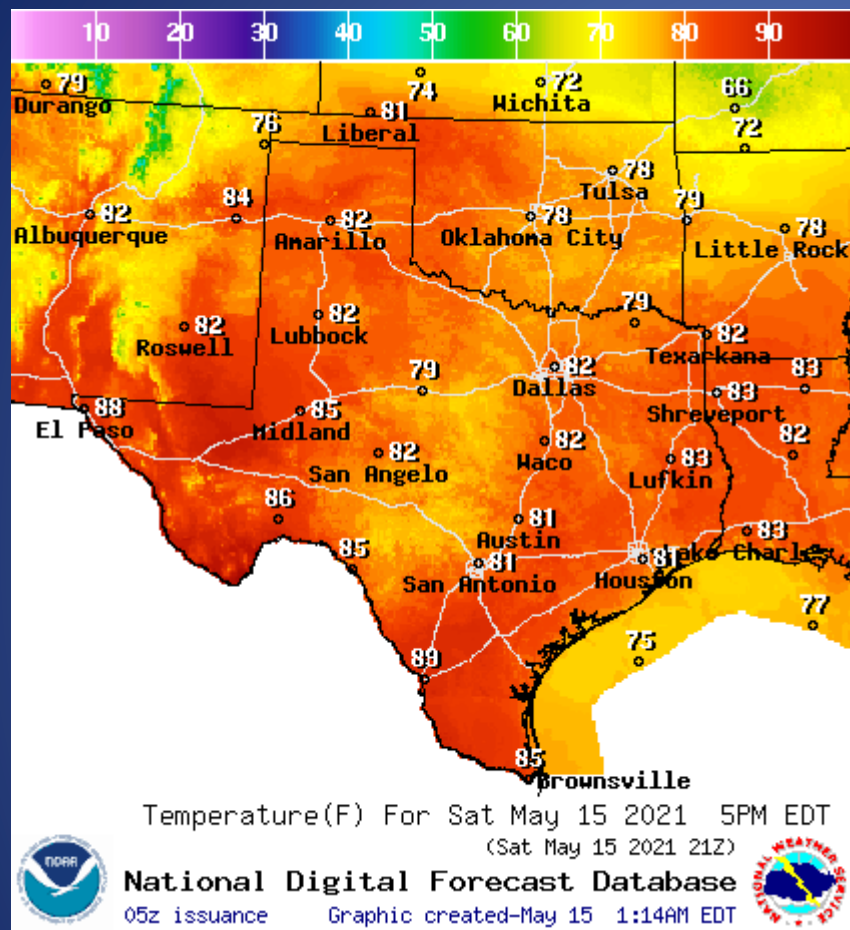
DATE	SUBJECT	LOCATION	Final Report (Y/N)
05/14/21	Initial Report of a Boil Water Notice	Gladewater/Upshur County	N
05/14/21	Final Report of a Boil Water Notice	Falls County	Y
05/14/21	Initial Report of a Road Closure (US 90)	Uvalde County	N
05/14/21	Final Report of a Road Closure (US 90)	Uvalde County	Y
05/15/21	Preliminary Earthquake Report (M3.1) in Western Texas	Culberson County	Y

Informational Products

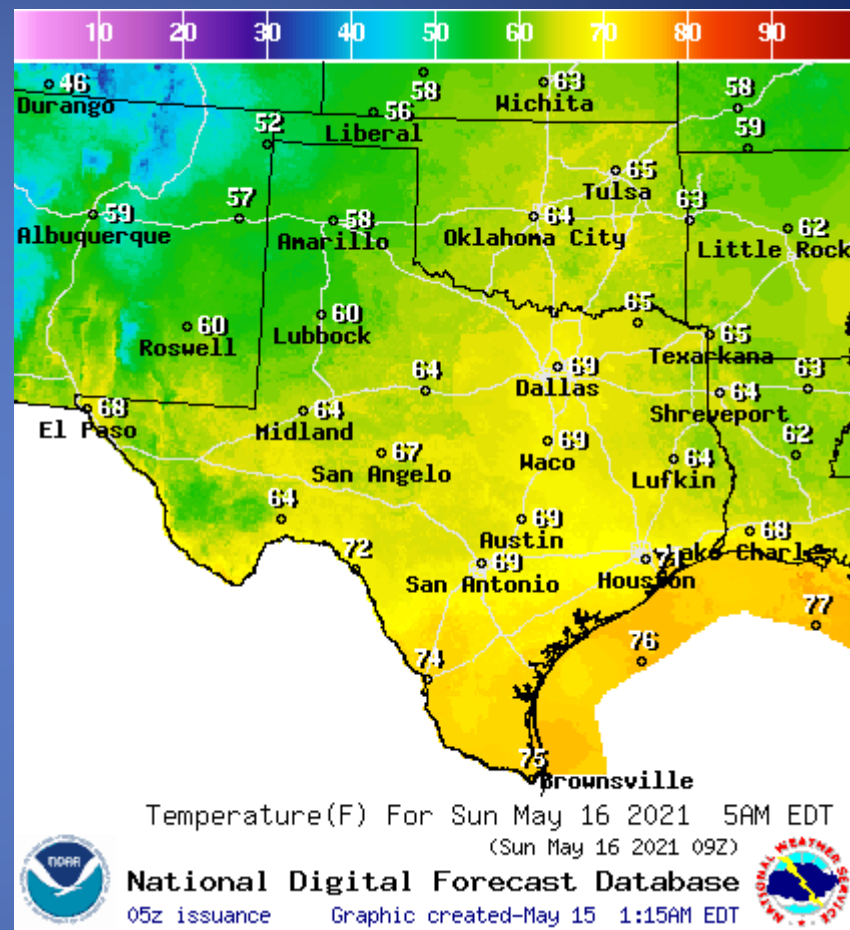
Distributed by the State Operations Center

DATE	SUBJECT
05/14/21	20-0003 COVID-19 2020 SITREP 421
05/14/21	NWS Amarillo -Weather Briefing for Today Friday May 14 Severe Weather Threat
05/14/21	NWS Norman- Weather Update – Fri May 14 2021
05/14/21	NWS West Gulf River Forecast Center- Heavy Rain Returns This Weekend
05/14/21	NWS Houston/Galveston Update: Rainy Forecast Ahead
05/14/21	NWS Brownsville Hurricane Pre-Season Information: Guides Posted, NOAA Seasonal Outlook Reminder, Workshops Soon
05/15/21	NWS Austin/San Antonio: Situation Report: Strong to Severe Storms and Locally Heavy Rainfall Today
05/15/21	Daily NWS Threat Brief for Saturday, May 15, 2021 for FEMA Region 6

Weather Forecast

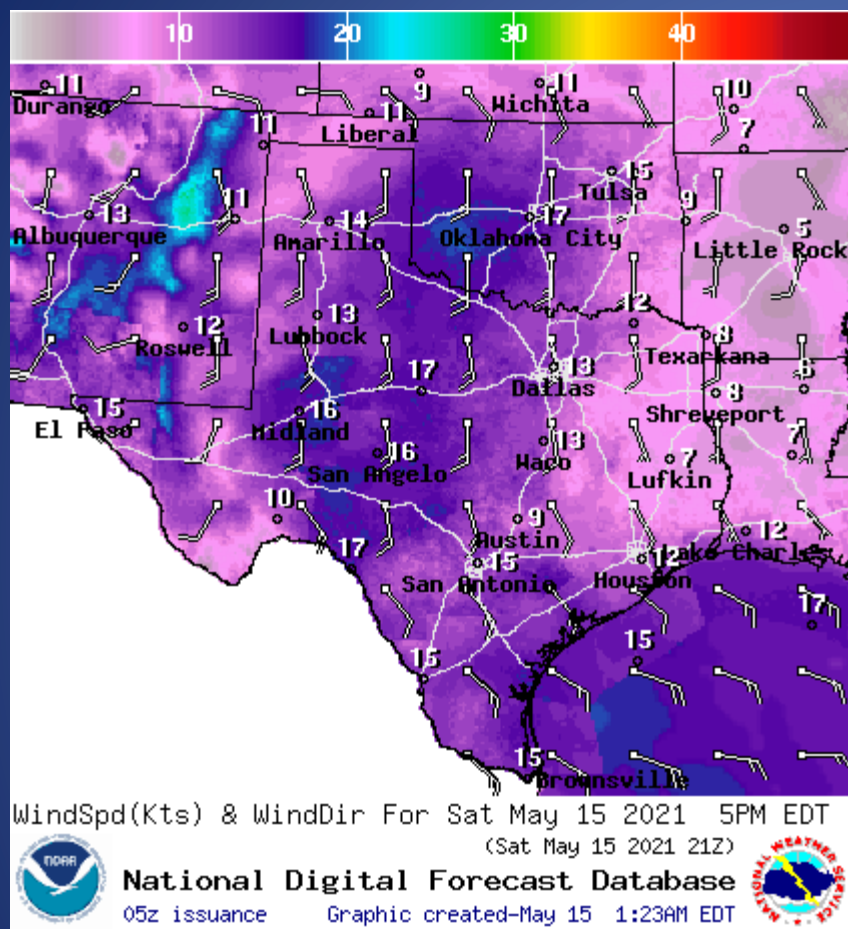


Highs

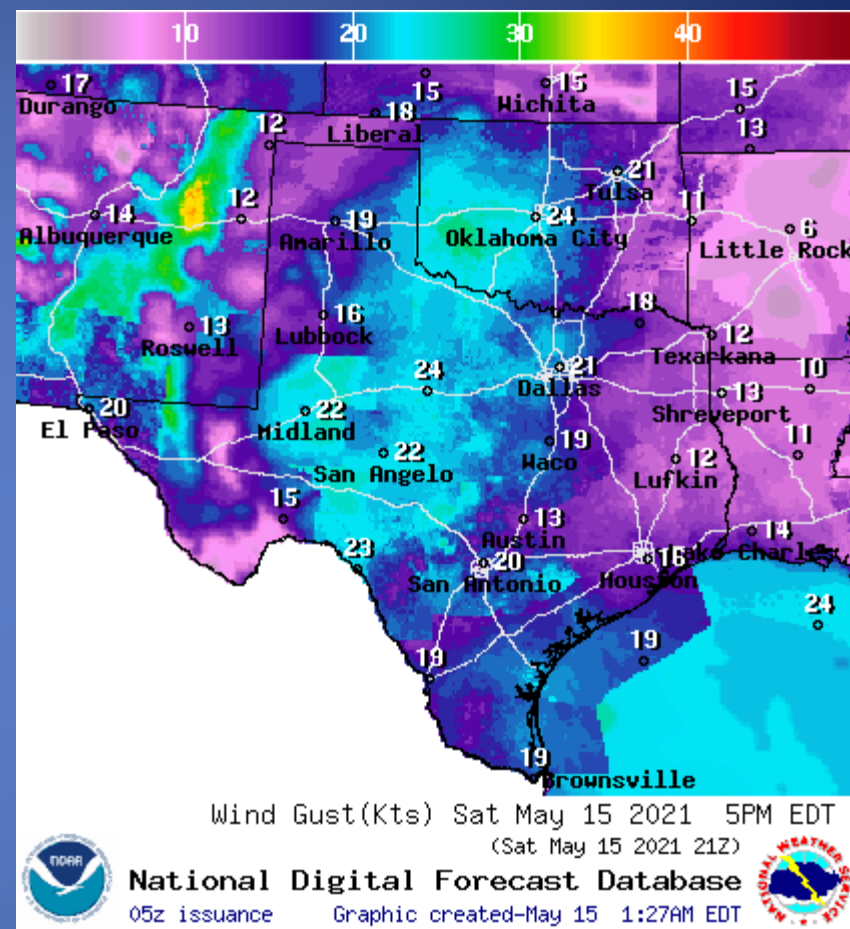


Lows

Weather Forecast

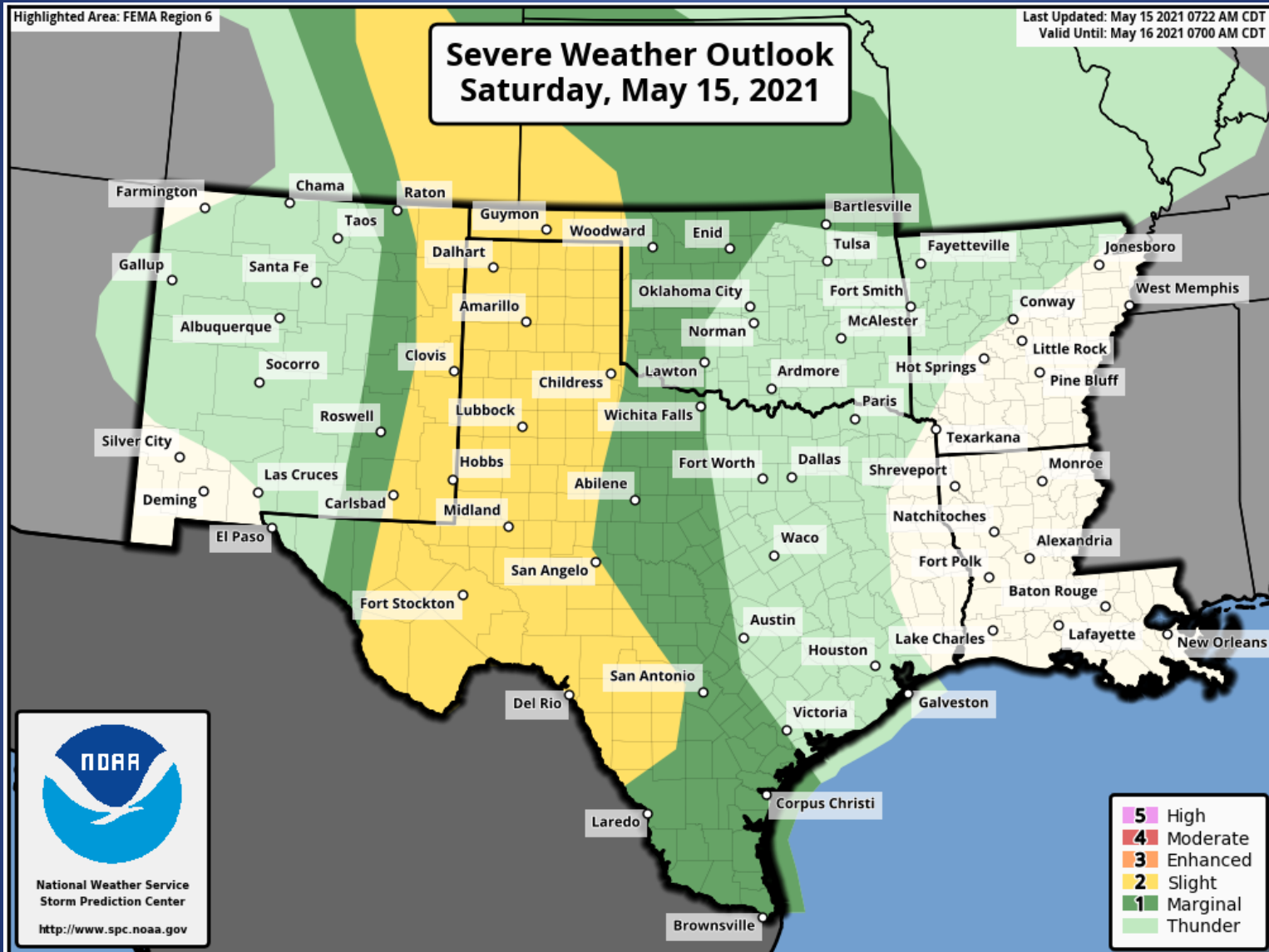


Wind Speeds



Gusts

Hazardous Weather

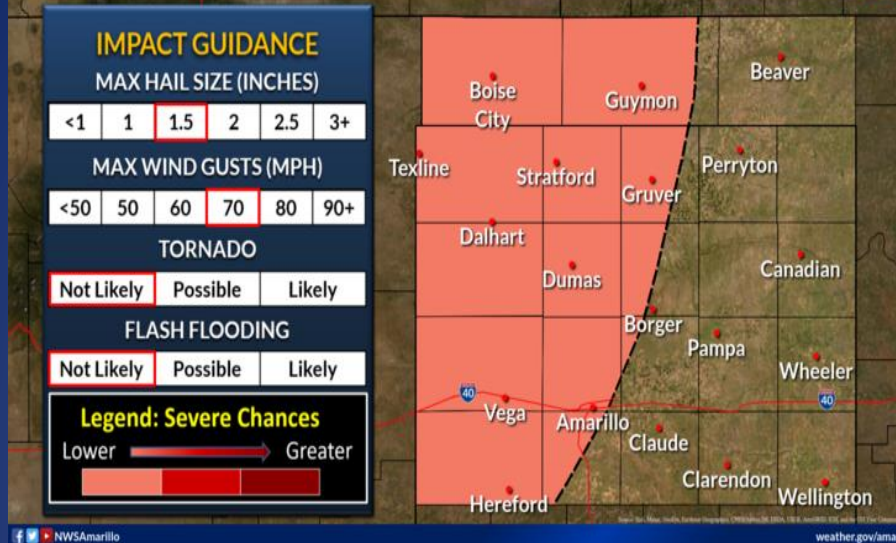


Hazardous Weather

Severe Thunderstorm Potential - 5 pm to 9 pm

Storm Motion East at 15 to 20 mph

Weather Forecast Office
Amarillo, TX
Issued May 15, 2021 4:09 AM CDT

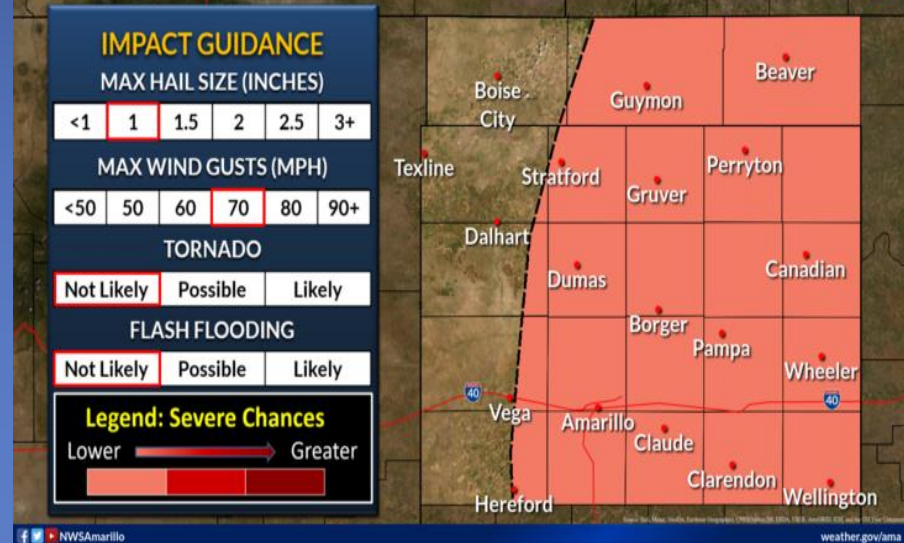


Severe thunderstorms are once again possible Saturday from the late afternoon through the evening hours. From 5 to 9 pm, the risk for severe storms will reside across the western and central Panhandles, with up to golf ball size hail and wind gusts up to 70 mph possible. A tornado is very unlikely.

Severe Thunderstorm Potential - 9 pm to 1 am

Storm Motion East at 15 to 20 mph

Weather Forecast Office
Amarillo, TX
Issued May 15, 2021 4:12 AM CDT



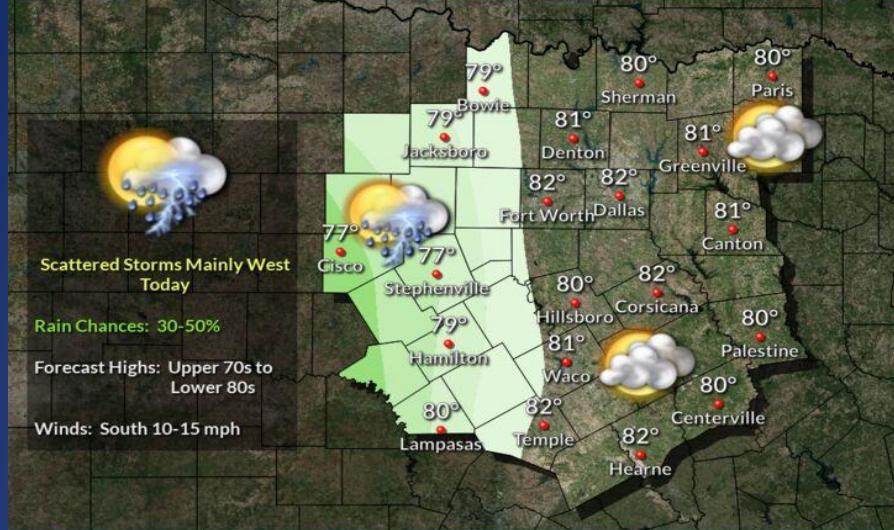
Severe thunderstorms are once again possible Saturday from the late afternoon through the evening hours. After 9 pm, the risk for severe storms shift eastward, favoring the central and eastern Panhandles. As time goes on, damaging winds up to 70 mph will remain a threat, with top end hail potential reducing to around quarter size. A tornado remains very unlikely as the evening goes on.

Hazardous Weather

Storm Chances Increase Mainly West Today

Forecast High Temperatures

Weather Forecast Office
Fort Worth, TX
Issued May 15, 2021 4:14 AM CDT



NWSFortWorth

weather.gov/fortworth

Rain chances will begin to increase later today mainly west of I- 35. Thunderstorms are expected to develop across parts of West Texas and may spread into the area this evening. Otherwise, it will be mostly cloudy with highs in the lower 80s.

Showers and Thunderstorms Today

Localized Flooding and Strong to Severe Storms Possible

Weather Forecast Office
Corpus Christi, TX
Issued May 15, 2021 3:17 AM CDT



NWSCorpus

weather.gov/crp

Isolated to scattered thunderstorms are expected today, with the highest chances across the Brush Country. A few storms could be strong to severe. Slow storm motion could lead to some localized flooding in urban and low- lying areas. Otherwise, warm, breezy, and mostly cloudy today.

Hazardous Weather

Showers and Thunderstorms Continue Tonight

Localized Flooding Possible

Weather Forecast Office
Corpus Christi, TX
Issued May 15, 2021 3:15 AM CDT

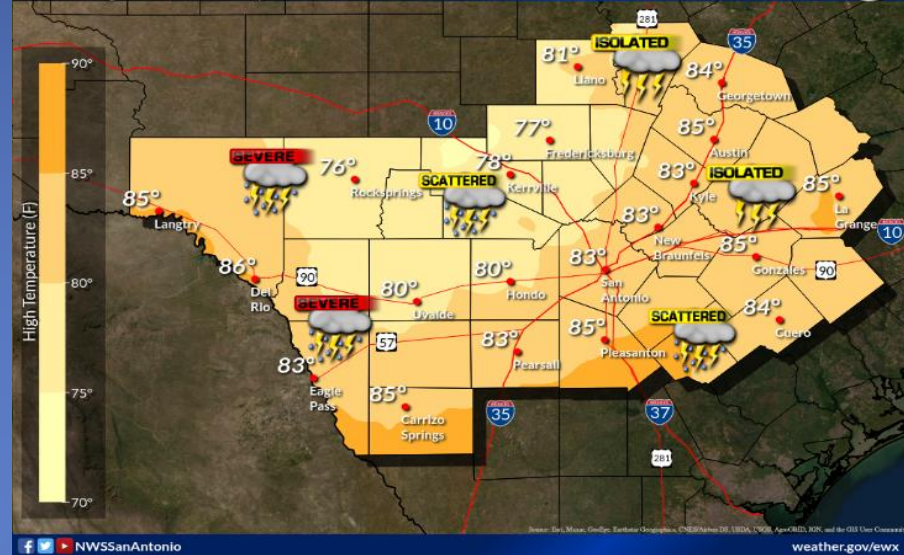


Scattered showers and thunderstorms will continue tonight. Heavy rainfall may be possible in some storms, so localized flooding could occur. Otherwise, warm and cloudy tonight.

Strong/Severe Storms this evening out west

Some morning rain/thunderstorms possible southern half

Weather Forecast Office
Austin/San Antonio, TX
Issued May 15, 2021 4:00 AM CDT



Scattered strong to severe storms are possible this afternoon and evening over the Rio Grande Plains and the Southern Edwards Plateau. These storms could work their way into the San Antonio Metro by late this evening. Large hail, damaging wind, and locally heavy rainfall are all possible. Storms will be more isolated in nature east of the I-35 corridor.

Hazardous Weather

Strong to Severe Storms Possible Late Today/Tonight

Today's Severe Weather Risk

Weather Forecast Office
San Angelo, TX
Issued May 15, 2021 1:37 AM CDT

Timing: Mainly 5 PM Today through 4 AM Sunday

Locations: Highest chances west of a Hamlin to San Angelo to Junction line

Tornado Potential

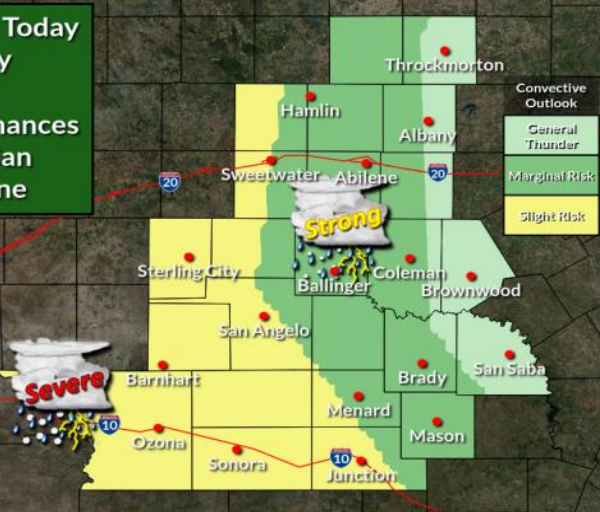
Low

Maximum Hail Size

Half Dollar - Golf ball

Maximum Wind Speed

60 - 70 mph



f t NWSSanAngelo

weather.gov/sjt

Strong to severe thunderstorms will be possible late this afternoon through late tonight, with the highest chances west of a Hamlin to San Angelo to Junction line. Large hail and damaging winds will be possible. An isolated tornado cannot be ruled out.

Severe Weather Outlook

This afternoon and evening

Weather Forecast Office
Midland/Odessa, TX
Issued May 15, 2021 12:32 AM CT

Threats:



Large to Very Large Hail



65+ mph Wind Gusts



Frequent Lightning



Isolated tornado possible

Preparedness Actions

- Always have a severe weather safety plan in place no matter what category your area is in.
- Have multiple ways to receive warnings.

Thunderstorms

No severe storms expected

3 — Enhanced
Numerous severe storms possible

1 — Marginal

Isolated severe storms possible

4 — Moderate
Widespread severe storms likely

2 — Slight

Scattered severe storms possible

5 — High
Widespread severe storms expected



f t NWSMidland

weather.gov/maf

Nearly all of the CWA is in a slight risk for severe weather this afternoon and evening. The main threats will be large to very large hail and damaging winds, but a tornado or two cannot be ruled out. Make sure to stay weather aware today!

Hazardous Weather

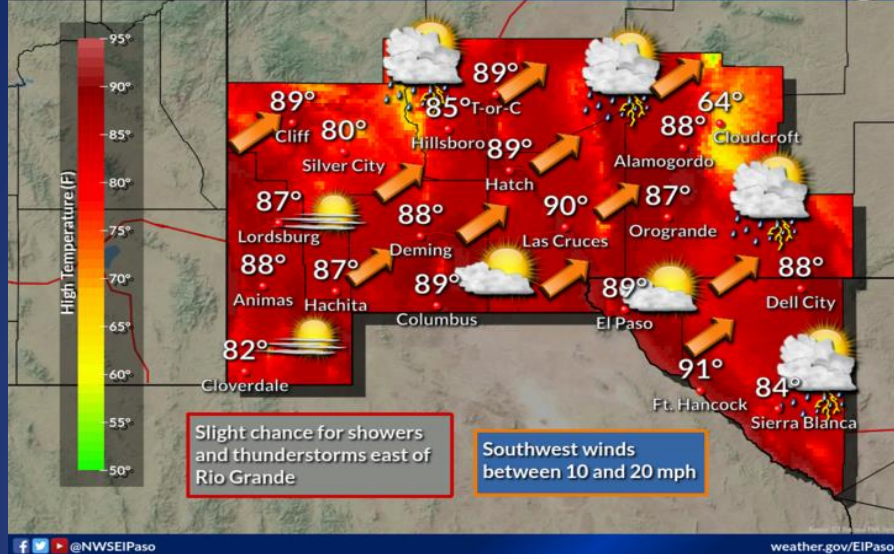
Saturday's Weather

Rain chances decrease from west to east

Weather Forecast Office

El Paso, TX

Issued May 14, 2021 8:52 PM MDT



A mostly pleasant day for any outdoor activity across much of our area with just a slight chance for showers and thunderstorms in the afternoon. Any storms that occur will be mainly east of Rio Grande. The winds will be from the southwest with the temperatures right around the normal for this time of the year.

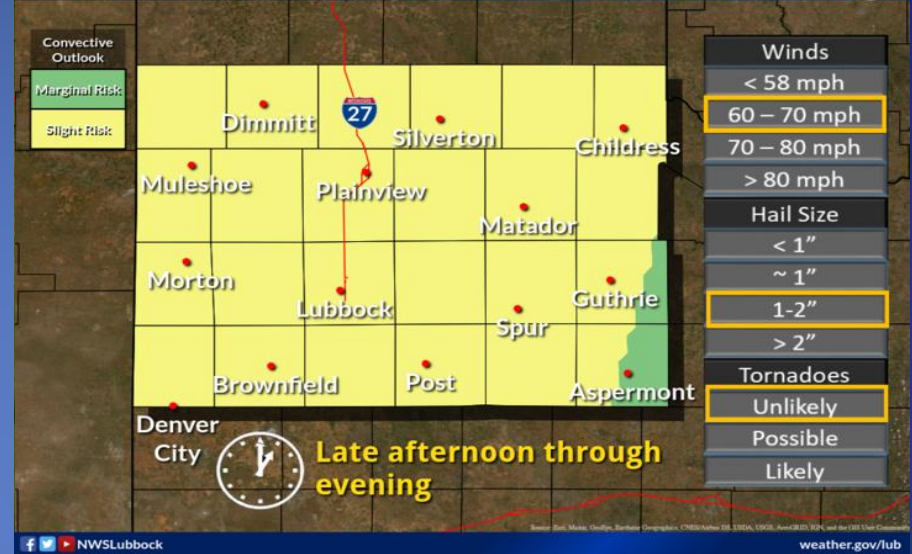
Severe Weather Outlook

Severe Weather Chances for Later Today/Evening

Weather Forecast Office

Lubbock, TX

Issued May 15, 2021 3:57 AM CDT



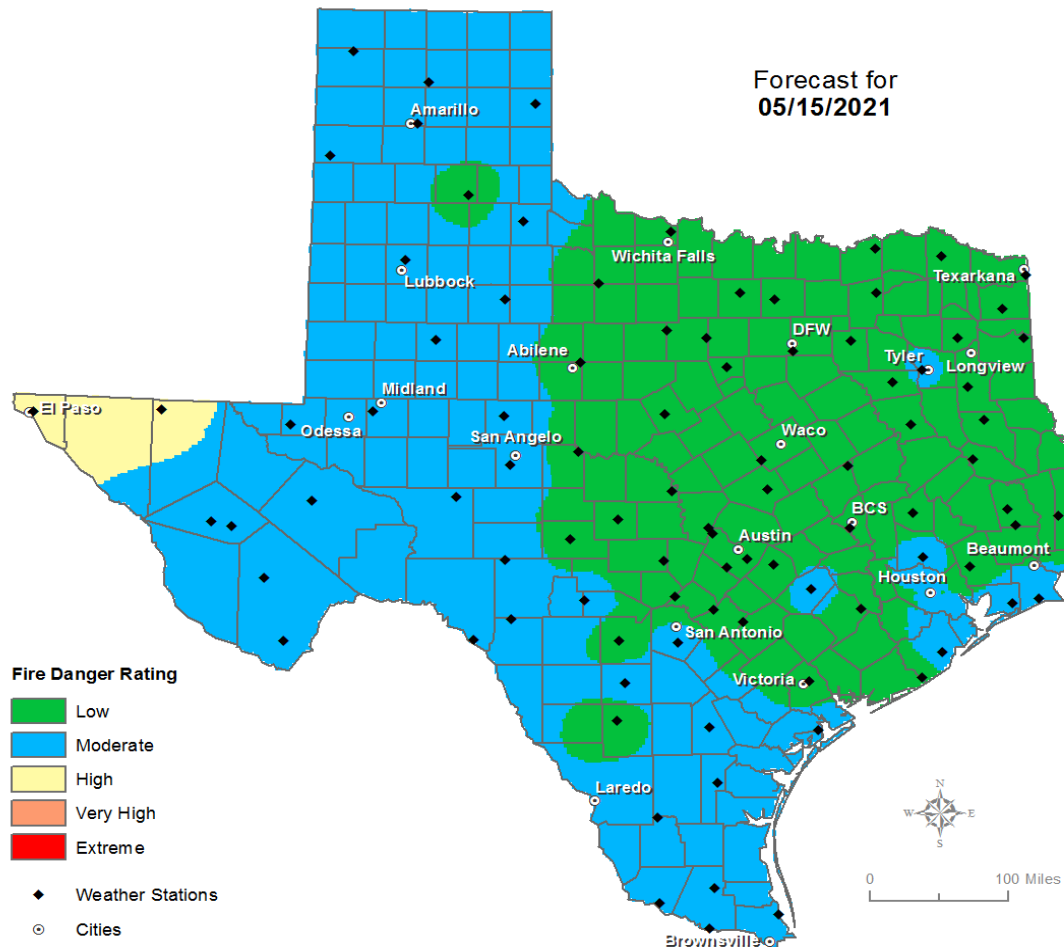
Thunderstorms are possible late this afternoon through the night. Some storms could become severe with primary concerns being large hail, damaging wind gusts and flooding.

Weather Warnings/Advisories Issued

DATE	WARNING TYPE	LOCATION
05/14/21	Severe Thunderstorm Warning	Armstrong, Bailey, Carson, Castro, Dallam, Deaf Smith, Gray, Hansford, Hartley, Hutchinson, Lamb, Moore, Ochiltree, Oldham, Parmer, Potter, Randall, Roberts and Sherman Counties
05/14/21	Flood Warning	Black Cypress Bayou at Jefferson Affecting Orange County; Bailey and Lamb Counties
05/14/21	Flood Advisory	Bailey and Lamb Counties
05/15/21	Flood Advisory	Randall County

Fire Danger Forecast

Forecast Fire Danger



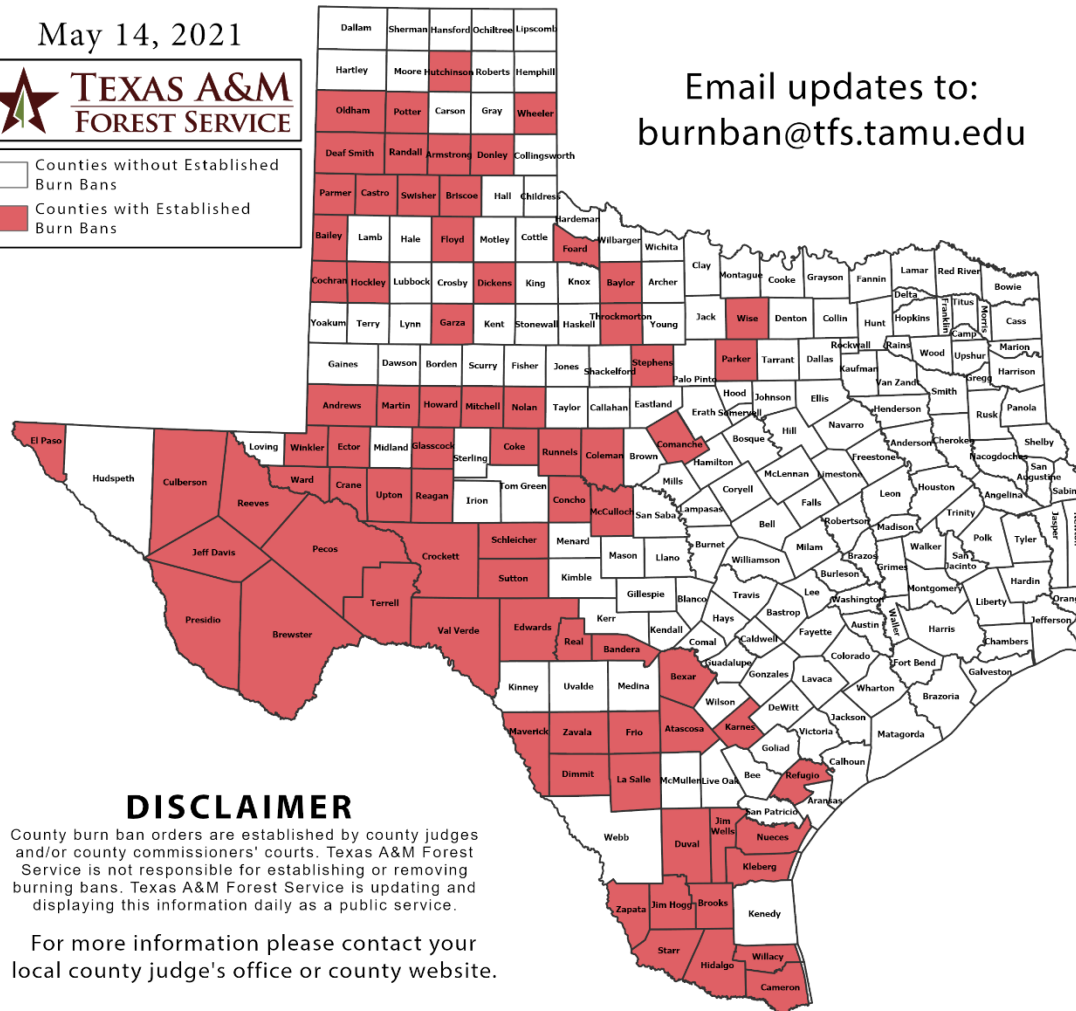
Burn Ban

OUTDOOR BURN BANS

May 14, 2021



Email updates to:
burnban@tfs.tamu.edu



Counties with Burn Bans: 77

Andrews	Jim Wells
Armstrong	Karnes
Atascosa	Kleberg
Bailey	La Salle
Bandera	McCulloch
Baylor	Martin
Bexar	Maverick
Brewster	Mitchell
Briscoe	Nolan
Brooks	Nueces
Cameron	Oldham
Castro	Parker
Cochran	Parmer
Coke	Pecos
Coleman	Potter
Comanche	Presidio
Concho	Randall
Crane	Reagan
Crockett	Real
Culberson	Reeves
Deaf Smith	Refugio
Dickens	Runnels
Dimmit	Schleicher
Donley	Starr
Duval	Stephens
Ector	Sutton
Edwards	Swisher
El Paso	Terrell
Floyd	Throckmorton
Foard	Upton
Frio	Val Verde
Garza	Ward
Glasscock	Wheeler
Hidalgo	Willacy
Hockley	Winkler
Howard	Wise
Hutchinson	Zapata
Jeff Davis	Zavala
Jim Hogg	

DISCLAIMER

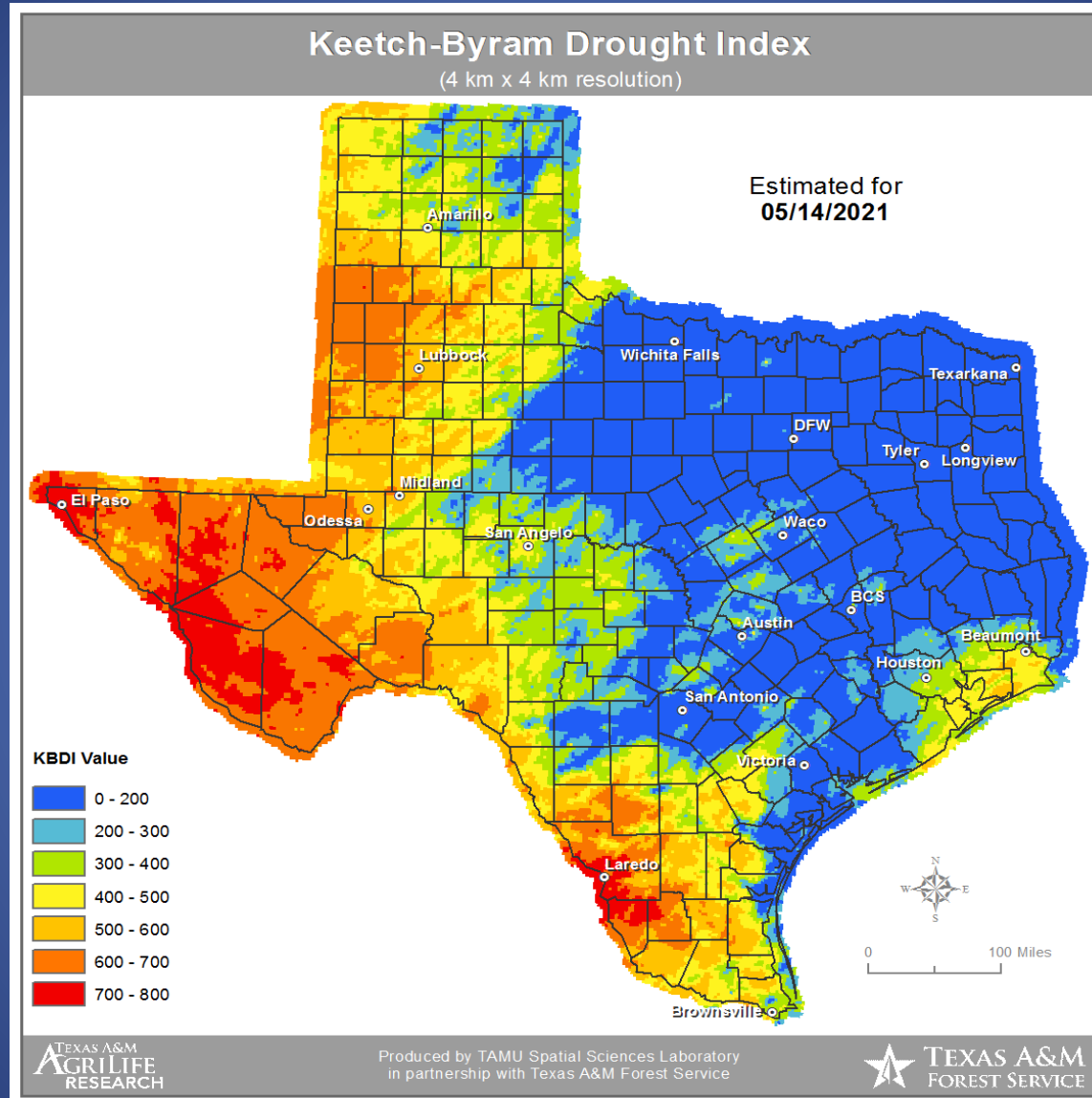
County burn ban orders are established by county judges and/or county commissioners' courts. Texas A&M Forest Service is not responsible for establishing or removing burning bans. Texas A&M Forest Service is updating and displaying this information daily as a public service.

For more information please contact your local county judge's office or county website.

RED FLAG WARNINGS: www.weather.gov

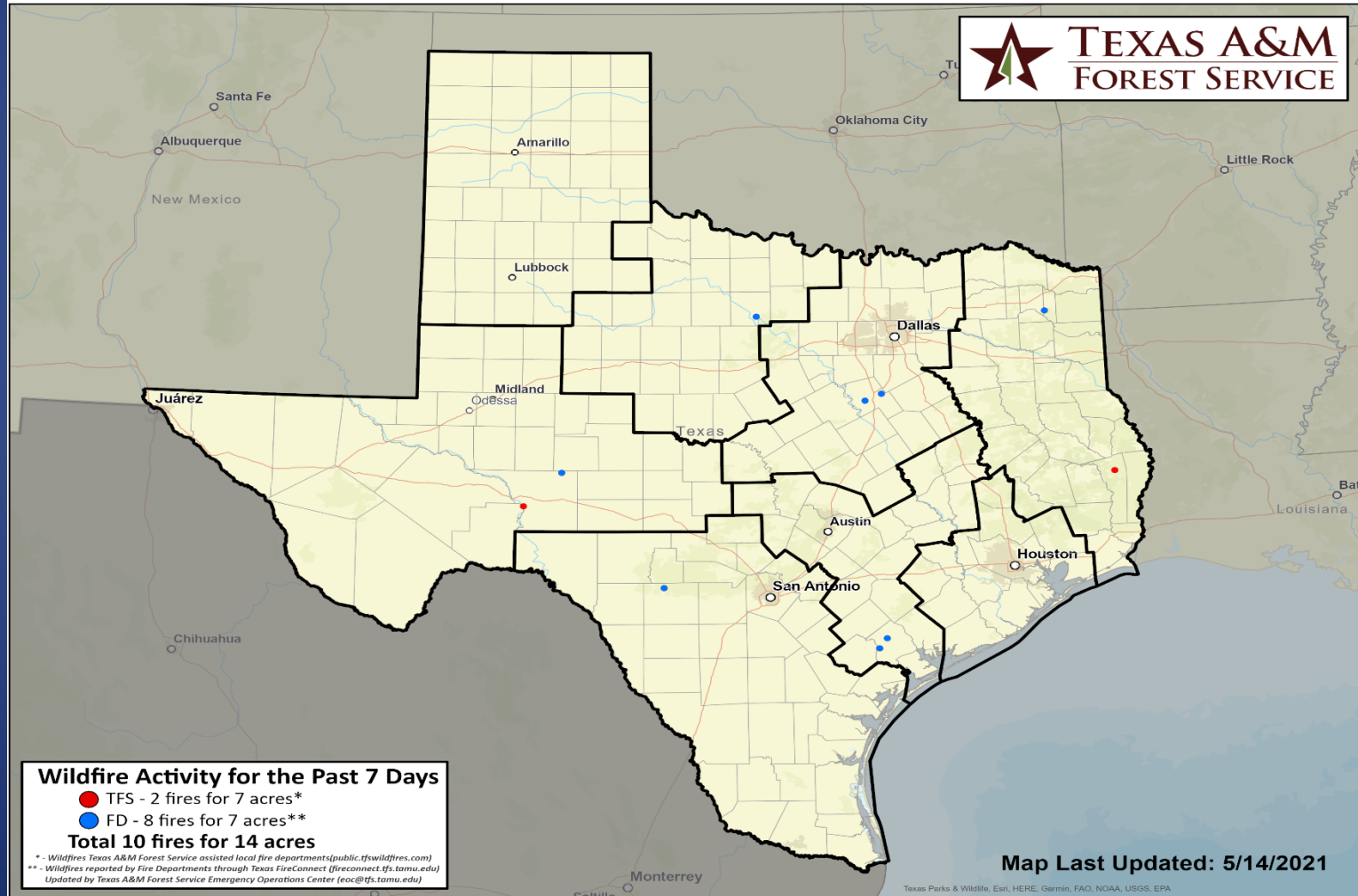
Additional map formats available at <https://tfsweb.tamu.edu/Burnbans/>

Keetch-Byram Drought Index



Fire Activity (*Last 24 Hours)

Reports of 225 (+1) fires and 37,536 (+4) acres have been destroyed this year. There are 77 (+1) counties with burn bans. The Keetch-Byram Drought Index list 73 (no change) counties with an average over 400.



Training

DATES		TITLE	COURSE	LOCATION
05/13/21	05/17/21	Instructional Presentation and Evaluation Skills	V-141	Virtual Campus

Exercises

DATE(S)		AGENCY/LOCATION	EXERCISE
05/15/21	05/15/21	USCG 8D/MSU Port Arthur	Drill: MSU Port Arthur PREP Quarterly Notification Drill

Statewide Significant Events

DATE(S)		LOCATION	EVENT
01/12/21	05/24/21	Austin	87th Texas Legislature
05/13/21	05/16/21	Houston	MLB: 2021 Houston Astros
05/14/21	05/15/21	Crystal Beach	Jeep Weekend
05/14/21	05/16/21	Houston	Art Car Parade
05/15/21	05/15/21	Corpus Christi	Beach to Bay Relay Marathon
05/15/21	05/16/21	Austin	Spring Pecan Street Festival (Austin)